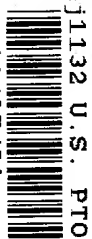


11/27/01



11/27/01 U.S. PTO

11-28-01

CONLEY, ROSE & TAYON
A Professional Corporation

Austin Office
The Chase Building
700 Lavaca, Suite 800
Austin, Texas 78701-3102
(512) 476-1400
Facsimile (512) 703-1250

Dallas Office
Granite Park Two
5700 Granite Parkway, Suite 330
Plano, Texas 75024-6616
(972) 731-2288
Facsimile (972) 731-2289



11/27/01 U.S. PTO

Houston Office
Chase Tower
600 Travis, Suite 1800
Houston, Texas 77002-2912
(713) 238-8000
Facsimile (713) 238-8008

INTELLECTUAL PROPERTY LAW
INCLUDING PATENTS, TRADEMARKS,
COPYRIGHTS AND UNFAIR COMPETITION

Writer's Direct Dial
(972) 731-2280
email: ametrailer@crtlaw.com

November 27, 2001

Commissioner for Patents
Box PATENT APPLICATION FEE
Washington, D.C. 20231

Re: Inventor: Dojun Rhee
Title: Unequal Error Protection Reed-Muller Code
Generator and Decoder
Express Mail No.: EL 921453655 US
Attorney Docket No.: 4028-00300 (99-269)

Commissioner:

Enclosed are the following documents for filing:

1. Fee transmittal;
2. Utility patent specification (24 pages);
3. Informal Drawings (Figures 2 sheets, 1-2);
4. Request and Certification Under 35 U.S.C. 122(B)(2)(B)(i);
5. Declaration and Power of Attorney (3 pages);
6. (2) Acknowledgement postcards; and
7. This transmittal letter.

Please date-stamp the acknowledgment postcards and return them to the undersigned to confirm receipt of the above documents. Please charge Deposit Account No. 12-2252 for any additional fees or credits that may be due.

Thank you for your assistance in this matter.

Best regards,

Conley, Rose & Tayon

A handwritten signature in cursive script, appearing to read "Albert C. Metrailler".

Albert C. Metrailler

ACM:arw
Enclosures

FOI b 7 - 994650

FEE TRANSMITTAL FY 2000

Patent fees are subject to annual revision.

Complete if Known

| | |
|------------------------|---------------------|
| Application Number | Not Yet Known |
| Filing Date | November 27, 2001 |
| First Named Inventor | Dojun Rhee |
| Group Art Unit | Not Yet Known |
| Examiner Name | Not Yet Known |
| Attorney Docket Number | 4028-00300 (99-269) |

TOTAL AMOUNT OF PAYMENT (\$)**908.00**

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to:
 Deposit Account Number: 12-2252
 Deposit Account Name: LSI Logic Corporation
☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:
☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|------------------------|----------|
| Code (\$) | Code (\$) | | |
| 101 740 | 201 370 | Utility filing fee | \$740.00 |
| 106 330 | 206 165 | Design filing fee | \$ |
| 107 510 | 207 255 | Plant filing fee | \$ |
| 108 740 | 208 370 | Reissue filing fee | \$ |
| 114 160 | 214 80 | Provisional filing fee | \$ |

SUBTOTAL (1) \$740.00

2. EXTRA CLAIM FEES

| Total Claims | Extra Claims | Fee from | Fee Paid |
|--------------------|---------------|----------|------------|
| 20 | - 20** = 2 x | 18.00 | = \$00.00 |
| Independent Claims | 5 - 3** = 2 x | 84.00 | = \$168.00 |
| Multiple Dependent | | 280.00 | = \$00.00 |

| Large Entity | Small Entity | Fee Description | Fee Paid |
|--------------|--------------|--|----------|
| Code (\$) | Code (\$) | | |
| 103 18 | 203 9 | Claims in excess of 20 | |
| 102 84 | 202 42 | Independent Claims in excess of 3 | |
| 104 280 | 204 140 | Multiple dependent claim, if not paid | |
| 109 84 | 209 42 | ** Reissue independent claims over original patent | |
| 110 18 | 210 9 | ** Reissue claims in excess of 20 and over original patent | |

SUBTOTAL (2) \$168.00

** or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | Small Entity | Fee Description | Fee Paid |
|---------------------|--------------|--|----------|
| Code (\$) | Code (\$) | | |
| 105 130 | 205 65 | Surcharge - late filing fee or oath | \$ |
| 127 50 | 227 25 | Surcharge - late provisional filing fee or cover sheet | \$ |
| 139 130 | 139 130 | Non-English specification | \$ |
| 147 2,520 | 147 2,520 | For filing a request for <i>ex parte</i> reexamination | \$ |
| 112 920* | 112 920* | Requesting publication of SIR prior to Examiner action | \$ |
| 113 1,840* | 113 1,840* | Requesting publication of SIR after Examiner action | \$ |
| 115 110 | 215 55 | Extension for reply within first month | \$ |
| 116 400 | 216 200 | Extension for reply within second month | \$ |
| 117 920 | 217 460 | Extension for reply within third month | \$ |
| 118 1,440 | 218 720 | Extension for reply within fourth month | \$ |
| 128 1,960 | 228 980 | Extension for reply within fifth month | \$ |
| 119 320 | 219 160 | Notice of Appeal | \$ |
| 120 320 | 220 160 | Filing a brief in support of an appeal | \$ |
| 121 280 | 221 140 | Request for oral hearing | \$ |
| 138 1,510 | 138 1,510 | Petition to institute a public use proceeding | \$ |
| 140 110 | 240 55 | Petition to revive - unavoidable | \$ |
| 141 1,280 | 241 640 | Petition to revive - unintentional | \$ |
| 142 1,280 | 242 640 | Utility issue fee (or reissue) | \$ |
| 143 460 | 243 230 | Design issue fee | \$ |
| 144 620 | 244 310 | Plant issue fee | \$ |
| 122 130 | 122 130 | Petitions to the Commissioner | \$ |
| 123 50 | 123 50 | Petitions related to provisional applications | \$ |
| 126 180 | 126 180 | Submission of Information Disclosure Stmt | \$ |
| 581 40 | 581 40 | Recording each patent assignment per property (times number of properties) | \$ |
| 146 740 | 246 370 | Filing a submission after final rejection (37 CFR § 1.129(a)) | \$ |
| 149 740 | 249 370 | For each additional invention to be examined (37 CFR § 1.129(b)) | \$ |
| 179 740 | 279 370 | Request for Continued Examination (RCE) | \$ |
| 169 900 | 169 900 | Request for expedited examination of a design application | \$ |
| Other fee (specify) | | | \$ |

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$0.00

SUBMITTED BY

| | | | |
|-----------------------|-----------------------------|-------------------------|-------------------|
| Typed or Printed Name | Albert C. Metrailler | Registration Number | 27,145 |
| Signature | <i>Albert C. Metrailler</i> | Date | November 27, 2001 |
| | | Deposit Account User ID | |

| | | | |
|--|------------------------|---|------------|
| REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i) | First Named Inventor : | | Dojun Rhee |
| | Title: | Unequal Error Protection Reed-Muller Code Generator and Decoder | |
| | Attorney Docket Number | 4028-00300 (99-269) | |
| | Express Mail Label No. | EL 921453655 US | |

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

11-77-01
Date

Albert C. Metrailler
Signature
Albert C. Metrailler
Registration Number 27,145

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

11-77-01 99-269